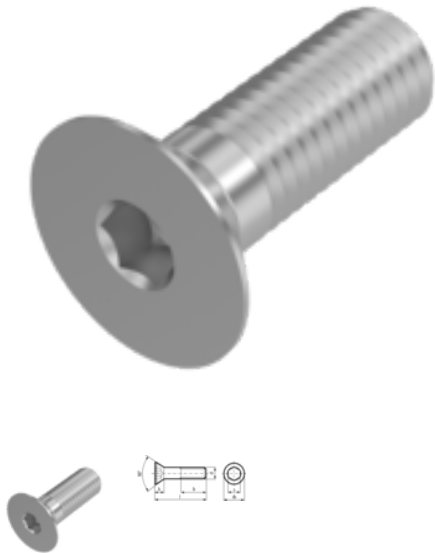


ISO 10642, Countersunk head screw, M 6x12, A2



Article number	Weight in kg
5210642612	0
Customs number	Material
73181562	Stainless steel
Quality	Coating
A2	pln
Quality additional filter	Force application type
A2	Hex socket
Diameter	Length
6 mm	12 mm

Product details

Dickschichtpassivierung 5µ.

Material	Stainless steel
Total lenght l	12 mm
Length	12 mm
Norm	ISO 10642
Diameter	6 mm
Height of the head k	3.72 mm
Coating	pln
Diameter of the head dk	13.44 mm
Thread length b	12 mm
Force application type	Hex socket
Quality additional filter	A2
Force application	ISK 4

Quality	A2
Diameter d	6 mm
Thread type	Metric thread (M)

Properties

Due to the head geometry, the screws have only limited load capacity, see DIN EN ISO 898-1.

Remarks

ISO 10642 is the replacement for the withdrawn DIN 7991. Only limited interchangeability. Changed head dimensions for ISO. Ø M18, M22, M24, however, can still be obtained as DIN.

Product variants

Diameter (mm)	2	2,5	3	4	5	6	8	10	12	14	16	20	24
Length (mm)													
4	.	.	.										
5		.	.										
6		.	.	.	.								
8		.	.	.	.	.							
10	.	.		.	.	.	.						
11					.								
12		.			.	.	.						
14					.	.	.	.					
16		.				.	.	.	.				
18							.	.					
20		.					.	.	.				
22							.		.				
25								.	.		.		
30			.						.		.		
35				.					.		.		
40										.	.	.	
45											.	.	
50												.	
55												.	.
60													.
70													.
100												.	
160						.							